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a heat pipe; [and]

wherein <u>said</u> [the] heat pipe <u>is sealed at its opposite ends</u>, has a generally U or V shaped profile, [and] is secured at its middle portion to the heat receiver and <u>secured along</u> <u>its length</u>, <u>between its opposite ends and said middle portion</u>, to a plurality of horizontally <u>extending</u>, <u>vertically spaced radiation plates and</u> wherein the heat receiver and the <u>radiation</u> <u>plates which form said</u> heat radiator are thermally connected <u>to said</u> [with the] heat pipe.

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2. (Amended) The cooler according to claim 1, wherein <u>said</u> [the] heat radiator has a configuration of a plurality of horizontally <u>disposed</u>, <u>vertically spaced</u> [oriented] heat radiation plates <u>forming said heat radiator and</u> extending vertically and wherein each end of the heat pipe passes through the heat radiation plates.

5. (Amended) The cooler according to claim 1, further comprising a fastener for securing said [to secure the] heat receiver to an element [a subject] to be cooled.

6. (Amended) The cooler according to claim 1, further comprising a connector for connecting one cooler to another cooled.

7 (Amended) The cooler according to claim 6, wherein said [the] connector comprises a hook portion and a hook engaging portion.

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8. (Amended) A heat pipe [type] cooler, comprising:

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a heat receiver;

a heat radiator; and

a plurality of heat pipes; and

wherein each of <u>said</u> [the] heat pipes <u>is sealed at opposite ends</u>, has a generally U or V shaped profile, [and] is secured at its middle portion to <u>said</u> [the] heat receiver and <u>secured along its length</u>, between its opposite ends and said middle portion, to a plurality of <u>horizontally extending</u>, vertically spaced radiation plates and wherein <u>said</u> [the] heat receiver and <u>said</u> [the] <u>radiation plates which form said</u> heat radiator are thermally connected with <u>said</u> [the] heat pipes.

9. (Amended) The cooler according to claim 8, wherein <u>said</u> [the] heat radiator has a configuration of horizontally <u>disposed</u>, <u>vertically spaced</u> [oriented] heat radiation plates <u>forming said heat radiator and</u> extending vertically and wherein each end of the heat pipe passes through the radiation plates.

<u>REMARKS</u>

Claims 1 - 12 remain in this application.

No new claims have been added.